

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Toomey et al.

Docket No.: AOL0056

Serial No. : Unassigned

Art Unit: Unassigned

Filed: Herewith

Examiner: Unassigned

Title: SEAMLESS CROSS-SITE USER AUTHENTICATION STATUS DETECTION
AND AUTOMATIC LOGIN

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:


- ☒ under 37 CFR 1.97(b), or
(within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Certification under 37 CFR 1.97(e), or
☐ a \$220.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
☐ Certification under 37 CFR 1.97(e), and
☐ a \$220.00 fee under 37 CFR 1.17(d)(2)(ii), and
☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1)
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- ☒ The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 07-1445 (Order No. AOL0056). A copy of this sheet is enclosed for accounting purposes.

(X) Applicant(s) submit herewith Form PTO 1449 -- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.25.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 156(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully Submitted,



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10/519774

DT12 Rec'd PPTO 22 DEC 2004

Attorney Docket No. AOL0056

Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty. Docket No. AOL0056	Serial No.: Unassigned
	Applicant: Toomey et al. Filing Date: Herewith	Group: Unassigned

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	5,343,529	8/30/94	Goldfine et al.	380	23	9/28/93
	B	6,049,877	4/11/00	White	713	201	7/16/97
	C	6,092,196	7/18/00	Reiche	713	200	11/25/97
	D	6,182,142	1/30/01	Win et al.	709	229	7/10/98
	E	6,199,113	3/6/01	Alegre et al.	709	229	4/15/98
	F	6,225,995	5/1/01	Jacobs et al.	345	335	10/31/97
	G	6,226,752	5/1/01	Gupta et al.	713	201	5/11/99
	H	6,252,952	6/26/01	Kung et al.	379	114	12/30/99
	I	6,256,739	7/3/01	Skopp et al.	713	201	11/26/97
	J	6,275,934	8/14/01	Novicov et al.	713	168	10/16/98
	K	6,324,648	11/27/01	Grantges, Jr.	713	201	12/23/99
	L	6,334,114	12/25/01	Jacobs et al.	705	26	10/31/97
	M	6,345,288	2/5/02	Reed et al.	709	201	5/15/00
	N	6,345,303	2/5/02	Knauerhase, et al.	709	238	10/6/97
	O	6,351,812	2/26/02	Datar et al.	713	182	8/7/01
	P	6,377,548	4/23/02	Chuah	370	233	5/22/98
	Q	6,378,075	4/23/02	Goldstein et al.	713	200	12/9/99
	R	6,381,644	4/30/02	Munguia et al.	709	225	9/24/98
	S	6,421,768	7/16/02	Purpura	711	164	5/4/99
		2003/23880	1/30/03	Edwards et al.	713	201	7/25/02
		2003/0105862	6/5/03	Villavicencio	709	225	11/30/01

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	T	1 089 516	4/4/01	EPO	H04L	29/06	X	
	U	1 126 663	8/22/01	EPO	H04L	12/28	X	
	V	940 960	9/8/99	EPO	H04L	29/06	X	
	W	WO 01/01280	1/4/01	PCT	G06F	17/60	X	
	X	WO 02/17181	2/28/02	PCT	G06F	17/60	X	

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	Y	Internet Security Association and Key Management Protocol (ISAKMP); Douglas Maughan, and Mark Schertler; IPSEC Working Group; February 21, 1996

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10/519774
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	Z	<u>Kerberos: Authentication Service for Open Network Systems</u> ; Jennifer Steiner, Clifford Neuman, and Jeffrey I. Schiller; March 30, 1988
	AA	<u>The Role of Trust Management in Distributed Systems Security</u> ; Matt Blaze, Joan Feigenbaum, John Ioannidis, and Angelos D. Keromytis
	BB	<u>Decentralized Trust Management</u> ; Matt Blaze, Joan Feigenbaum, and Jack Lacy
	CC	<u>VeriNet Web-Speaker Verification for the World Wide Web</u> ; K. Farrell, and W. Mistretta; Proceedings of International Conference on Multimedia and Expo; July 30-August 2, 2000
	DD	<u>A Survey on IPSEC Key Management Protocols</u> ; Jong-Hyeon Lee
	EE	<u>Kerberos Authentication and Authorization System</u> ; S.P. Miller, B.C. Neuman, J.I. Schiller, and J.H. Saltzer; Kerberos Authentication and Authorization System; October 27, 1988

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.